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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|---|-------------|----------------------|-------------------------|------------------|--|
| 10/618,534 | 07/11/2003 | Paul N. Becker | MP1713-US2 5036 | | |
| 7590 12/11/2003 | | | EXAM | EXAMINER | |
| Tyco Electronics Corporation | | | EASTHOM, KARL D | | |
| Intellectual Property Law Dept. MS R20/2B | | | ART UNIT | PAPER NUMBER | |
| 307 Constitution Drive | | | 2832 | | |
| Menlo Park, CA 94025-1164 | | | DATE MAILED: 12/11/2003 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

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|--|--|--|---|--|--|--|
| | Application No. | Applicant(s) | | | | |
| ., | 10/618,534 | BECKER ET AL. | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | Karl D Easthom | 2832 | _ | | | |
| The MAILING DATE of this communication appears on the cover sh t with the correspondence address Period for Reply | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status | 36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE | nely filed is will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133). | | | | |
| 1) Responsive to communication(s) filed on | _• | | | | | |
| 2a) This action is FINAL . 2b) This | action is non-final. | | | | | |
| 3) Since this application is in condition for allowar closed in accordance with the practice under E | | | | | | |
| Disposition of Claims | | | | | | |
| 4) ☐ Claim(s) 1-10 and 14-23 is/are pending in the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-10 and 14-23 are subject to restriction | wn from consideration. | | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex | epted or b) objected to by the drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ob | e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d). | | | | |
| Priority under 35 U.S.C. §§ 119 and 120 | | | | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list 13) Acknowledgment is made of a claim for domesti since a specific reference was included in the first 37 CFR 1.78. a) The translation of the foreign language pro 14) Acknowledgment is made of a claim for domesti reference was included in the first sentence of the | s have been received. s have been received in Applicative documents have been received (PCT Rule 17.2(a)). of the certified copies not received priority under 35 U.S.C. § 119(ast sentence of the specification of the specification of the priority under 35 U.S.C. §§ 120 | ion No ed in this National Stage ed. e) (to a provisional application) r in an Application Data Sheet. ceived. and/or 121 since a specific | | | | |
| Attachment(s) 1) Notice of References Cited (PTO-892) | 4) Theoriew Summan | y (PTO-413) Paper No(s) | | | | |
| Notice of References Cited (PTO-692) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) | 5) Notice of Informal | Patent Application (PTO-152) | | | | |

Art Unit: 2832

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-10 and 17-23, drawn to an electrical device, classified in class 33,

subclass 22R.

II. Claims 14-16, drawn to a process for making an electrical device, classified in

class 29, subclass 610.1.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as process of making and product made. The inventions

are distinct if either or both of the following can be shown: (1) that the process as claimed can be

used to make other and materially different product or (2) that the product as claimed can be

made by another and materially different process (MPEP § 806.05(f)). In the instant case the

product can be made by a materially different process such as one not having a cross linking

agent therebetween.

3. Because these inventions are distinct for the reasons given above and have acquired a

separate status in the art as shown by their different classification, restriction for examination

purposes as indicated is proper.

4. Because these inventions are distinct for the reasons given above and the scarch required

for Group I is not required for Group II, restriction for examination purposes as indicated is

proper.

Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirement be traversed (37 CFR

1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karl D Easthom whose telephone number is 703 308-3306. The examiner can normally be reached on M-Th, 5:30AM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Elvin Enad can be reached on 703 308-1976. The fax phone number for the organization where this application or proceeding is assigned is 703 308-7722.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703 308-0956.

Karl D Easthom
Primary Examiner
Art Unit 2832

KDE